## 2015 International Residential Code / 2018 Indiana Residential Code

Chapter 2 – Definitions; The following list is New Definitions not found in the 2003 Model Code:

Adhered stone or masonry veneer

Air barrier

Air-impermeable insulation

Alternating tread device

Anchored stone or masonry veneer

Attic, habitable

Braced wall line, continuously sheathed

Continuous insulation

Соге

Cross-laminated timber

Curtain wall

Demand recirculation water system

Direct system

Building-integrated photovoltaic product

Cap plate

Cement plaster

Circulating hot water system

Climate zone

Collection pipe

Commercial, building

Drain -back system

Engineered wood rim board

ERI reference design

Escarpment

Exterior wall covering

Facing

Factory-made air duct

Fire-retardant-treated wood

Flexible air connector

Foam backer board

Foam plastic interior trim

Gray water

Guestroom

Gypsum board

Gypsum panel product

High-efficiency lamps

Hill

Historic building

Indirect system

Insulated siding

Insulated vinyl siding

Lodging house

Mechanical joint

Nailable substrate

Naturally durable wood

Nosing

On-site nonpotable water reuse systems

Pan flashing

Panel thickness

Performance category

Photovoltaic module

Photovoltaic panel

Photovoltaic panel system

Photovoltaic shingles

Plastic composite

Polypropylene siding

Precast concrete

Precast concrete foundation walls

Rated design

Reclaimed water

Reflective duct insulation

Ridge

Roof replacement

Shingle fashion

Sleeping unit

Spline

Stairway

Stairway, spiral

Structural composite lumber

Subsoil drain

Termite-resistant material

Third-party certification agency

Third -party certified

Third-party tested

Tubular daylighting device

Vinyl Siding

Wall, retaining

Waste receptor

Water-resistive barrier

Skylight & sloped glazing

Smoke-developed index

Whole-house mechanical ventilation system

Chapter 2 – Definitions; The following list is Definitions with substantial changes from 2003:

Accessory structure

Approved

Aspect ratio

**Backflow preventer** 

Braced wall line

Braced wall panel

Branch interval

Conditioned space

Contamination

Fiber-cement (backerboard, siding, soffit, trim & underlayment) products

Fire separation distance

Flame spread index

Listed

Mezzanine

Plumbing systems

Riser

Skylight

Windborne debris region

Skylight unit

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2015 International Residential Code / 2018 Indiana Residential Code Code Change Proposal for Section R202 – Definitions
Change Section R202 as follows:

- (1) Change the definition of ACCESSORY STRUCTURE to read as follows: Accessory Structure means, in one and two family dwellings and for the purpose of APPENDIX E, structures not more than three (3) stories high with separate means of egress, and the use of which is incidental to that of the main building and which is located on the same lot.
- (2) Change the definition of ALTERATION to read as follows: Any construction, retrofit or renovation to an existing structure other than repair or addition that requires a permit. Also, a change in a building, electrical, gas mechanical or plumbing system that involves an extension, addition or change to the arrangement, type or purpose of the original installation that requires a permit.
- (3) Change the definition of APPROVED to read as follows: Approved means, as to materials, equipment, appliances methods of design, and types of construction, acceptance by the building official by one (1) of the following methods:
  - (1) Investigation or tests conducted by recognized authorities;
  - (2) Investigation or tests conducted by technical or scientific organizations; or
  - (3) Acceptance principles.
- (4) Change the definition of **BUILDING**, **EXISTING** to read as follows: Existing building is a building erected prior to the adoption of this code, or one for which a legal building permit has been issued.
- (5) Change the definition of BUILDING OFFICAL to read as follows: Building Official, as used in this code, shall be the local building official or officials as designated in local ordinance, except it shall be the state building commissioner for Industrialized Building Systems under 675 IAC15 and IC 22-15 and for plan review for townhouses under 675 IAC 12 and IC 22-15.
- (6) Change the definition of CONSTRUCTION DOCUMENTS to read as follows: For construction documents, see the General Administrative Rules 675 IAC12 for Class 1 structures and local ordinance for Class II structures.

- (7) Delete without substitution the definition of ESSENTIALLY NONTOXIC TRANSFER FLUIDS.
- (8) Change the definition of **EXISTING INSTALLATIONS** to read as follows: Any <del>plumbing</del> system regulated by this code that was legally installed prior to the effective date of this code.<del>, or for which a permit to install has been issued.</del>
- (8) Add a definition of FAMILY, after the definition of FACTORY-MADE AIR DUCT to read as follows: FAMILY means an individual or 2 or more persons related by blood or marriage and/or a group of not more than 10 persons (excluding servants) who need not be related by blood or marriage living together in a dwelling unit.
- (9) Change the definition of **FIREBLOCKING** to read as follows: Building materials or materials approved <u>LABELED</u> for use as fireblocking, installed to resist the free passage of flame to other areas of the building through concealed spaces.
- (10) Change the definition of HEATING DEGREE DAYS (HDD) to read as follows: The sum, on an annual basis, of the difference between 65F (18C) and the mean temperature for each day as determined from "NOAA Annual Degree Days to Selected Bases Derived from 1960-1990 Normals" or other weather data sources acceptable to the code APPROVED BY THE BUILDING official.
- (11) Add the following definitions after the definition of INSULATION SHEATING:
  INTERNATIONAL BUILDING CODE means the Indiana Building Code (675 IAC 13).
  INTERNATIONAL FIRE CODE means the Indiana Fire Code (675 IAC 22).
  INTERNATIONAL FUEL GAS CODE means the Indiana Fuel Gas Code (675 IAC 25.
  INTERNATIONAL MECHANICAL CODE means the Indiana Mechanical Code (675 IAC 18).
  INTERNATIONAL PLUMBING CODE means the Indiana Plumbing Code (675 IAC 16).

- (12) Delete the definition of LABELED and substitute the following: LABELED. Equipment, materials or products to which has been attached a label, seal, symbol or other identifying mark of a recognized organization engaged in product evaluation that maintains periodic inspection of the production of labeled equipment, materials or products and by whose labeling the manufacturer indicates compliance with appropriate standards or performance in a specified manner.
- (13) Delete the definition of LISTED and substitute the following: LISTED. Equipment, materials or products included in a list published by an organization engaged in product evaluation that maintains periodic inspection of production of listed equipment, materials or products and whose listing states either that the equipment, materials or products meets appropriate standards or has been tested and found suitable for use in a specified manner.
- (14) Add a definition of MONO-PITCH TRUSS after MODIFIED BITUMEN ROOF COVERING to read as follows: MONO-PITCH TRUSS. Mono-pitch truss means a truss with a top chord having a single uninterrupted slope of more than 1.5/12.
- (15) Add a definition of NATIONAL ELECTRICAL CODE after Nailable Substrate to read as follows:

  NATIONAL ELECTRICAL CODE. National Electrical Code means the Indiana Electrical Code

  (675 IAC 17).
- (16) Add a definition of NATIONAL FIRE PROTECTION ASSOCIATION STANDARD 70 (NFPA 70) after NATIONAL ELECTRICAL CODE to read as follows: National Fire Protection Association Standard 70 (NFPA 70) means the Indiana Electrical Code (675 IAC 17).
- (17) Delete the definition of PERMIT without substitution.
- (18) Change the definition of <u>PLUMBING</u> to read as follows: For the purpose of this code, plumbing refers to those installations, repairs, maintenance and alterations regulated by Chapter 25 thru 33.

- (19) Change the definition of <u>PLUMBING APPURTENANCE</u> to read as follows: A device or assembly that is an adjunct to the basic plumbing system and does not demand additional water supply or add any discharge load to the system. It is presumed that it performs some useful function in the operation, <u>maintenance</u>, <u>servicing</u>, <u>economy</u> or safety of the plumbing system. Examples include filters, relief valves and aerators.
- (20) Delete the definition of POTABLE WATER and substitute the following: POTABLE WATER.

  Potable Water means water that at the point of use is acceptable for human consumption under drinking water standards adopted by the Water Pollution Control Division (327 IAC 8).
- (21) Delete the definition of REGISTERED DESIGN PROFFESSIONAL and substitute the following: REGISTERED DESIGN PROFESSIONAL. Registered Design Professional means an architect who is registered under IC 25-4 or a professional engineer who is registered under IC 25-31.
- (22) Delete the definition of ROOF REPAIR without substitution.
- (23) Add a definition of SILL PLATE after the definition of SHEAR WALL to read as follows: <u>SILL</u>

  PLATE. Sill Plate means in frame construction the bottom rough structural member that rests on the foundation.
- (24) Add a definition of SLAB-ON-GRADE INSULATION after the definition of SKYLIGHT, UNIT to read as follows: SLAB-ON-GRADE INSULATION. Slab-On-Grade Insulation means insulation around the perimeter of the floor slab or its supporting foundation.
- (25) Add a definition of SOLE PLATE after the definition of SOLAR HEAT GAIN COEFFICIENT (SHGC) to read as follows: SOLE PLATE. Sole Plate means in frame construction the horizontal member of a frame wall or partition that rests on any type floor.
- (26) Add a definition of SMOKE ALARM after the definition of SLOPE to read as follows: <u>SMOKE</u>

  ALARM. Smoke Alarm means a device which senses visible or invisible particles of combustion and conforms to the minimum standards as ascribed thereto in IC 22-11-18.

- (27) Add a definition of TACTILE NOTIFICATION APPLIANCE after the definition SWEEP to read as follows: TACTILE NOTIFICATION APPLIANCE. Tactile Notification Appliance means a notification appliance that alerts by sense of touch or vibration.
- (28) Delete the definition of TOWNHOUSE and substitute the following: TOWNHOUSE. Townhouse has the meaning ascribed thereto in IC 22-12-1-5(c).
- (29) Add a definition of WORKMANSHIP after the definition WOOD STRUCTURAL PANEL to read as follows: WORKMANSHIP. Workmanship means the installation, application or construction of materials, equipment or fixtures as they are intended to be incorporated into a one-or-two family dwelling as mandated by this code, the manufacturer or industry standards. Items that are aesthetic in nature and that do not affect the livability, intended use, or the safety of a structure are excluded.